

**SECRET**CMCC Doc. No. 1131x5.1148  
Copy 1 of 6  
Page 1 of 1

30 June 1958

*Luther*

Dear Dan:

Since the establishment of a list of bonded factory spares for the repair and retrofit of Requirement No. One's System 1 and 3, actual repair experience has indicated the need to revise and supplement the existing list in specific areas. This proposal recommends the addition of certain purchased and fabricated parts to be added to our previous list.

Exhibit B is a list of fabricated encapsulated assemblies for use in repairing the System 3 receiver unit, MP-11048. Exhibits A and C list parts required for the repair of the System 1 and 3 test sets. The cost estimate is based upon these lists; however, we propose to exercise our discretion in the specific parts and quantities actually purchased, but not to increase the over-all cost without additional authorization from you.

The estimated cost of the additional System 1 parts (Exhibit A)



25X1A

Sincerely,

*Dean*

Dean

cc:

J. L. W. - A. G. O. (copy 4)  
Bob W. (copy 6)

Enclosures:

CMCC Doc. No. 1131x5.152 (copies 1 - 3)  
CMCC Doc. No. 1132x5.218 (copies 1 - 3)  
Exhibits A, B and C (3 copies each)

**SECRET**

1958 JUN 30 100 2561

This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18 U.S.C., Section 793 and 794. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

14  
X  
2011  
16/1/81  
VIEWER: 010856

**SECRET**

Doc No. 1131x5.152  
Copy 7 of 6  
Page 1 of 1

DPS-2644  
COPY 1 OF 3

PROPOSAL: CAN 121  
30 June 1958

#### STATEMENT OF WORK

#### STOCK OF ADDITIONAL SYSTEM 1 AND 3 BONDED SPARE PARTS FOR CONTRACTOR REPAIR AND RETROFIT

The Contractor proposes to provide the labor, facilities and materials necessary to perform the following work:

1. Procure, inspect and store a stock of bonded spare parts and fabricated components in general conformance with the accompanying list, Exhibit A, to be used in the repair and retrofit of System 1 equipment.
2. Procure, inspect and store a stock of bonded spare parts and fabricated components in general conformance with the accompanying lists, Exhibits B and C, to be used in the repair and retrofit of System 3 equipment.

**SECRET**

25X1A

Approved For Release 2002/06/13 : CIA-RDP81B00878R000300040044-2

Approved For Release 2002/06/13 : CIA-RDP81B00878R000300040044-2

## EXHIBIT A

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 1 TEST SET, MP-12419

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
1	Housing, Filter, Cartridge, per Dwg. No. 50403044-B	5
2	Gasket, Filter, per Dwg. No. 50403045-A	10
3	Filter, Test Set, per Dwg. No. 50403040-B	5
4	Stand-off, Filter Cartridge, per Dwg. No. 50403046-A	20
5	Adapter, Duodial, per Dwg. No. 50403305	2
6	Washer, Locating, per Dwg. No. 50403340	10
7	Clamp Assembly, Wave Guide, per Dwg. No. 50403018	10
8	Spacer, per Dwg. No. 50403098	10
9	Knob, per Dwg. No. 50403328	5
10	Attenuator, PRD11575	1
11	Capacitor, 50 MFD, 6 V., CD-BBR50-6	3
12	Capacitor, 10 MFD, 25 V., CD-BBR10-25	3
13	Capacitor, 0.1 MFD, 200 V., 1K, 2104K	10
14	Capacitor, 1.0 MFD, 200 V., 1K, 2105K	10
15	Capacitor, 1.0 MFD, 200 V., 2TM-M1	5
16	Capacitor, .022 MFD, 400 V., 196P22394S2	5
17	Capacitor, .001 MFD, 400 V., 196P10294S2	10
18	Capacitor, 0.1 MFD, 400 V., 196P10494S2	5
19	Capacitor, 1 MFD, 400 V., 1K-4105K	5
20	Capacitor, 20 MFD, 450 V., Y-28466	5
21	Capacitor, 20 MFD, 450 V., CE-42-200R	10
22	Capacitor, 20 MMF, 500 V., CM-15-C200J, Silver Mica	5
23	Capacitor, 30 MMF, 500 V., CM-15E-300J, Silver Mica	5

LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 1 TEST SET, MP-12419

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
24	Capacitor, 50 MMF, 500 V., CM-15, Silver Mica	5
25	Capacitor, 150 MMF, 500 V., CM-15, Silver Mica	5
26	Capacitor, 250 MMF, 500 V., CM-15, Silver Mica	5
27	Capacitor, 2000 MMF, 500 V., CM-20, Silver Mica	5
28	Capacitor, .001 MFD, 500 V., CM-19-102	5
29	Capacitor, .002 MFD, 500 V., CM-20-202	5
30	Capacitor, .003 MFD, 500 V., CM-30-302	5
31	Capacitor, .0062 MFD, 500 V., CM-30-622	5
32	Capacitor, .0091 MFD, 500 V., CM-35-912	5
33	Capacitor, .02 MFD, 600 V., No. 817-.02	5
34	Capacitor, 5 MFD, 600 V., TJU-6050J-1	5
35	Capacitor, .5 MFD, 1500 V., TJU-15005J	5
36	Capacitor, 2 MFD, 1000 V., TJU-10020J	5
37	Capacitor, 4 MFD, 2500 V., TJU-25040	5
38	Capacitor, 4 MFD, 2500 V., TJU-20040J, Univ. Mtg. Brkt.	5
39	Capacitor, .05 MFD, 3000 V., LF30-503A, Plastic	5
40	Resistor, 50K, 1/2 W., 1%, W/W, Cinema R111-E	10
41	Resistor, 150K, 1/2 W., 1%, W/W, Cinema R111-E	10
42	Resistor, 200K, 1/2 W., 1%, W/W, Cinema R111-E	10
43	Resistor, 800K, 1/2 W., 1%, W/W, Hycor Type 70W	10
44	Resistor, 3000K, 1/2 W., 1%, W/W, Cinema R-111-E	10
45	Resistor, 2.5K, 5 W., W/W, Koolohm	10
46	Resistor, 7.5K, 5W., W/W, Type 5 KT	10

## EXHIBIT A

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 1 TEST SET, MP-12419

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
47	Resistor, 10 KT, 10 W., W/W, 6K	10
48	Resistor, 10 K, 5 W., W/W, Type 5 KT	10
49	Resistor, 4 K, 5 W., W/W, Type 5 KT	10
50	Resistor, 2.5K, 25 W., NIT, W/W, Type 25	10
51	Resistor, 35K, 50 W., W/W, Ohmite 0419	10
52	Tube, Electron, 5654	10
53	Tube, Electron, 6U8	5
54	Tube, Electron, 2D21	5
55	Tube, Electron, 5670	5
56	Tube, 0B2	5
57	Tube, 0A2	10
58	Tube, 6SJ7	5
59	Tube, 5R4GY	5
60	Tube, 836	5
61	Tube, 829B	5
62	Tube, Klystron, (S Band), 2K41	1
63	Tube, Klystron, (Sperry Gyroscope), 2K39	1
64	Relay, 9 Pin Miniature, 60 Sec., 6N060T	5
65	Socket, Candelabra Screw, 9S5038	5
66	Socket, Tube, 8 Pin, TS-101C02	10
67	Socket, Tube, 7 Pin, TS-102C01	10
68	Socket, Tube, 9 Pin, TS-103C01	5
69	Socket, Tube, 4 Pin, 148-101	5
70	Socket, Tube, 122-101	5

## EXHIBIT A

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 1 TEST SET, MP-12419

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
71	Shield, Tube, for Relay, TS103U03	10
72	Shield, Tube, TS102U03	10
73	Shield, Tube, RW-3602, TS102U01	10
74	Shield, Tube, RW-3606, TS-103U02	5
75	Shield, Tube, RW-3603, TS-103U01	5
76	Shield, Tube, RW-3604, TS-102U02	5
77	Dual Blower and Motor, 60 Cycle, 115 V., B10B-40	1
78	Rectifier, Silicon, 1N588	5
79	Choke, 10404-40, RF-68 MH	5
80	Choke, HSM307, 15H, 120MA	5
81	Choke, 1.0 MH, 75MA, National R-50	5
82	Diode, 1N99	5
83	Diode, Silicon, Transistron 1N342	10
84	Potentiometer, 2 W., 100K, Type CU1041	5
85	Potentiometer, 25K, 2 W., Type CLU2531	5
86	Potentiometer, 2 W., Type CU1021	5
87	Inductor, 750-1400 MH, 4413	5
88	Lamp, 6 W., 125 V., G. E. Candelabra Screw Base	5
89	Transformer, 1950	1
90	Transformer, 1961 B	2
91	Relay, 2124MX-115 V., Leach	5
92	Ammeter, 200 MA	2
93	Wavemeter, "X", X-410A	1
94	Attenuator, X Band, 534	1

## EXHIBIT A

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 1 TEST SET, MP-12419

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
95	Frequency Meter, "S", 547	1
96	Duodial, R B	2
97	Attenuator, PRD or equivalent, Type 130D	1
98	Wave Guide, Transistron, XW-103-1A	1
99	Thermistor Mount, Coaxial, N215A	1
100	Disc, Thermistor, 27D1	5
101	Disc, Thermistor, 28D1	5
102	Tuner, Wave, PRD 306	2
103	Receptacle, Radio Frequency, UG-290/U	5
104	Connector, UG-29-B/U	10
105	Adapter, right angle, UG-27-B/U	5
106	Connector, UG-88-B/U	5
107	Terminator, Coaxial, Cable, 3975	5
108	Plug, Series N, UG-18-C/U	5
109	Plug, Series N, UG-21-C/U	5
110	Panel Jack, Series N, UG-22-C/U	5
111	Plug, Angle, UG-276/U	55
112	Switch, Toggle, ST-52K	5
113	Switch, Miniature, PA-300	5
114	Switch, Miniature, 2 Pole, PA-2	5
115	Switch, Rotary Selector, P-170 (Index Assembly 60° Index)	5
116	Switch, Rotary, 3 Pole, SS	5



## EXHIBIT B

LIST OF FABRICATED ENCAPSULATED ASSEMBLIES  
TO BE STOCKED FOR SYSTEM 3 RECEIVER, MP-11048

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
1	Assembly, Encapsulated Z701, per R-W Dwg. No. 50406410	40
2	Assembly, Encapsulated Z702, per R-W Dwg. No. 50406411	50
3	Assembly, Encapsulated Z703, per R-W Dwg. No. 50406412	35
4	Assembly, Encapsulated Z704, per R-W Dwg. No. 50406416	15
5	Assembly, Encapsulated Z1801, per R-W Dwg. No. 50406510	15
6	Assembly, Encapsulated Z1802, per R-W Dwg. No. 50406511	15
7	Assembly, Encapsulated Z1803, per R-W Dwg. No. 50406512	15
8	Assembly, Encapsulated Z1804, per R-W Dwg. No. 50406513	15
9	Assembly, Encapsulated Z1805, per R-W Dwg. No. 50406514	15
10	Assembly, Encapsulated Z1806, per R-W Dwg. No. 50406515	15
11	Assembly, Encapsulated Z1807, per R-W Dwg. No. 50406516	15
12	Assembly, Encapsulated Z1808, per R-W Dwg. No. 50406517	15
13	Assembly, Encapsulated Z1809, per R-W Dwg. No. 50406518	15
14	Assembly, Encapsulated Z1810, per R-W Dwg. No. 50406519	15
15	Assembly, Encapsulated Z1811, per R-W Dwg. No. 50406520	15
16	Assembly, Encapsulated Z1812, per R-W Dwg. No. 50406521	15
17	Assembly, Encapsulated Z1813, per R-W Dwg. No. 50406522	15
18	Assembly, Encapsulated Z1814, per R-W Dwg. No. 50406523	30
19	Assembly, Encapsulated Z1815, per R-W Dwg. No. 50406524	15
20	Assembly, Encapsulated Z1816, per R-W Dwg. No. 50406525	15
21	Assembly, Encapsulated Z1817, per R-W Dwg. No. 50406526	15
22	Assembly, Encapsulated Z1818, per R-W Dwg. No. 50406527	15
23	Assembly, Encapsulated Z1819, per R-W Dwg. No. 50406528	30

EXHIBIT B

LIST OF FABRICATED ENCAPSULATED ASSEMBLIES  
TO BE STOCKED FOR SYSTEM 3 RECEIVER, MP-11048

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
24	Assembly, Encapsulated Z1820, per R-W Dwg. No. 50406529	15
25	Assembly, Encapsulated Z1821, per R-W Dwg. No. 50406530	15
26	Assembly, Encapsulated Z1822, per R-W Dwg. No. 50406531	15
27	Assembly, Encapsulated Z1823, per R-W Dwg. No. 50406532	15
28	Assembly, Encapsulated Z1824, per R-W Dwg. No. 50406533	15

Enc 25

DPS-2644  
COPY # OF 3

## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
1	Bracket, Crystal Oscillator, per Dwg. No. 50406001	2
2	Holder, Capacitor, per Dwg. No. 50406011	5
3	Switch, Meter, Selector, per Dwg. No. 50406015	5
4	Switch, Generator Selector, per Dwg. No. 50406016	5
5	Switch, Receiver Selector, per Dwg. No. 50406017	5
6	Switch, Channel Selector, per Dwg. No. 50406019	5
7	Switch, Decade Function, per Dwg. No. 50406020	5
8	Tool, Transformer Adjusting, per Dwg. No. 50406035	10
9	Tool, Oscillator Tuning, per Dwg. No. 50406036	10
10	Standard Plate, Long, per Dwg. No. 50406038	10
11	Standard Plate, Short, per Dwg. No. 50406039	10
12	Coil, Tuning, per Dwg. No. 50406051	5
13	Transformer, Encapsulated, per Dwg. No. 50406060	5
14	Attenuator, Coaxial, per Dwg. No. 50406067	1
15	Hose, Blower, per Dwg. No. 50406859	2
16	Blower, Multistage, Code MRZM, K-5-701	1
17	Bracket, CP07SD3	5
18	Bracket, CP07SG2	5
19	Box, Moorlee, MT-1036-051-400	1
20	Capacitor, 1.5-7 MMF, Type 557	5
21	Capacitor, 1 MMF - .25 MMF, TCZ-1	5
22	Capacitor, 3-12 MMF, Type 557	5
23	Capacitor, 4.7 MMF, T.C. H1-Cap., TCZ-4R7	5
24	Capacitor, 3-32 MMF, Type 30M-8	5

## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
25	Capacitor, Trimmer, 10 - 100 MMF, 823-BN	5
26	Capacitor, 15 MMF, 5%, CM15E150J	5
27	Capacitor, 20 MMF, 5%, CM15E-200J	5
28	Capacitor, 22 MMF, 5%, CM15E-220J	5
29	Capacitor, 24 MMF, 5%, CM15E-240J	5
30	Capacitor, 47 MMF, 5%, CM15E-470J	5
31	Capacitor, 75 MMF, 5%, CM15E-750J	5
32	Terminal Board, 8001-B2	2
33	Terminal Board, 8001-C2	2
34	Capacitor, 100 MMF, 5%, CM15E-101J	10
35	Capacitor, 110 MMF, 5%, CM15E-111J	5
36	Capacitor, 120 MMF, 5%, CM15E-121J	5
37	Capacitor, 150 MMF, 5%, CM15E-151J	5
38	Capacitor, 160 MMF, 5%, CM15E-161J	5
39	Capacitor, 470 MMF, 5%, CM20E-471J	5
40	Capacitor, 470 MMF, 5%, CM15E-471J	5
41	Capacitor, 500 MMF, with Mtg. foot, Type J-1-HF	5
42	Capacitor, 1000 MMF, Feed-Thru, Type 327	5
43	Capacitor, 1000 MMF, 5%, CM20E-102J	5
44	Capacitor, 1200 MMF, 500 V., 5%, CY15C-122J	5
45	Capacitor, 1000 MMF, 5%, CM20E-102J	5
46	Capacitor, 2000 MMF, CM20E-202J	5
47	Capacitor, .0047 MFD, 200 V., 10%, 1K2472K	5
48	Capacitor, Ceramic Disc, .001 MFD or Equiv., 801-.001	5

## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
49	Capacitor, .001 MFD, 200 V., 10%, 1K2102K	5
50	Capacitor, .005 MFD, 200 V., 10%, P123ZG	5
51	Capacitor, .01 MFD, 200 V., 10%, 196P10392S2, or Equiv.	5
52	Capacitor, .01 MFD, 300 V., 196P10393S2, or Equivalent	5
53	Capacitor, .01 MFD, 200 V., 10%, 1K2103K	10
54	Capacitor, .015 MFD, 200 V., 10%, P0152HG	5
55	Capacitor, .022 MFD, 400 V., 10%, P0224HG	5
56	Capacitor, .22 MFD, 200 V., 10%, P123ZN	5
57	Capacitor, .22 MFD, 200 V., 196P22492S2, or Equiv.	5
58	Capacitor, .47 MFD, 200 V., 86P4792S1, or Equiv.	5
59	Capacitor, .1 MFD, 200 V., 86P10492S1, or Equiv.	5
60	Capacitor, .1 MFD, 200 V., 10%, 196P10492S2, or Equiv.	5
61	Capacitor, .1 MFD, 200 V., 10%, P12D	10
62	Capacitor, 1 MFD, 200 V., P123ZNG, or Equiv.	5
63	Capacitor, 1 MFD, 200 V., 10%, 86P10592S15, or D3KT2105K	10
64	Capacitor, 1 MFD, 300 V., 10%, 86P10593S15 or D3KT3105K	5
65	Capacitor, 1 MFD, 400 V., 10%, 86P10594S15 or D3KT4105	5
66	Capacitor, 4 MFD, 330 VAC, Type RY-666	5
67	Capacitor, 1000 V., 6 MFD, CP70E1EG605K, JAN-C-25, MIL-C-252	5
68	Capacitor, 12 MFD, 250 V., SL-2512	5
69	Capacitor, 15 MFD, 1000 V., CP70E1EG156K, JAN-C-25, MIL-C-252	5
70	Choke, 6.8 MH, 10102-28	5
71	Choke, .33 MH, 10100-24	5
72	Choke, .22 MH, 10100-22	5

## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
73	Choke, .15 MH, 10100-20	10
74	Choke, 1.5 MH, 10100-32	5
75	Choke, 3.3 MH, 10102-20	5
76	Coil, R.F., Choke, 82 MH, 10404-32	5
77	Coil, 1.5-3.2 MH, 4404	5
78	Coil, Toroid, 50 MH, EM-14P	5
79	Catch-Draw Pull, SC-B-83314-42	5
80	Connector, PT06P-2041S	5
81	Connector, PT06P-2041SW	5
82	Connector, AN3101A-24-28S	5
83	Connector, AN3016A-24-28P	5
84	Connector, AN3106A-20-27S	5
85	Connector, AN3106B-20-27P	5
86	Connector, AN3108E-24-28S	5
87	Connector, AN3106E-24-28P	5
88	Connector, AN3102E-24-28S	5
89	Connector, AN3102A-20-27P	5
90	Connector, AN3102A-20-27S	5
91	Connector, Female, 3 Pin Polarized, 7484	5
92	Connector, 61-M10	5
93	Connector, Male, 3 Pin Polarized, 5266	5
94	Clamp, AN3057-16A	5
95	Cover, Moorelee, MT40361-051-010	1
96	Counter, Decade, AC4A	2

## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
97	Crystal, HC 6/U Holder, 103.325 MC	5
98	Crystal, .005%-55 C to 90° C, 108.925 MC	5
99	Crystal, .005%-55C to 90° C, 114.525 MC	5
100	Crystal, .005%-55C to 90° C, 120.125 MC	5
101	Crystal, .005%-55C to 90° C, 124.675 MC	5
102	Crystal, .005%-55C to 90° C, 141.475 MC	5
103	Crystal, .005%-55C to 90° C, 147.075 MC	5
104	Crystal, HC 6/U Holder, $\pm$ .005%, 30.275 MC	5
105	Crystal, HC 6/U Holder, $\pm$ .005%, 29.925 MC	5
106	Crystal, HC 6/U Holder, $\pm$ .005%, 29.575 MC	5
107	Crystal, HC6/U Holder, $\pm$ .005%, 29.225 MC	5
108	Crystal, HC 6/U Holder, $\pm$ .005%, 28.875 MC	5
109	Crystal, HC 6/U Holder, $\pm$ .005%, 28.525 MC	5
110	Crystal, HC 6/U Holder, $\pm$ .005%, 28.175 MC	5
111	Crystal, HC 6/U Holder $\pm$ .005%, 27.825 MC	5
112	Crystal, HC 6/U Holder, $\pm$ .005%, 130.275 MC	5
113	Crystal, HC 6/U Holder, $\pm$ .005%, 135.875 MC	5
114	Crystal, HC 6/U Holder, $\pm$ .005%, 27.475 MC	5
115	Crystal, HC 6/U Holder, $\pm$ .005%, 27.125 MC	5
116	Crystal, HC 6/U Holder, $\pm$ .005%, 26.775 MC	5
117	Crystal, HC 6/U Holder, $\pm$ .005%, 26.425 MC	5
118	Crystal, HC 6/U Holder, $\pm$ .005%, 26.075 MC	5
119	Crystal, HC 6/U Holder, $\pm$ .005%, 25.725 MC	5
120	Crystal, HC 6/U Holder, $\pm$ .005%, 25.375 MC	5
121	Crystal, HC 6/U Holder $\pm$ .005%, 30.625 MC	5

## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
122	Crystal, HC 6/U Holder, $\pm$ .005%, 28.690 MC	5
123	Crystal, HC 6/U Holder, $\pm$ .005%, 28.355 MC	5
124	Diode, 6008	
125	Diode, 6009	
126	Diode, 1N99	10
127	Handle, C.T.C. X-1075	10
128	Handle, Relion Style, 253	5
129	Handle, Hardware (Nickel), 276	5
130	Holder, Fuse, 342001	5
131	Holder, Fuse, 342003	10
132	Jack, Tip Black, ICA-889 (Green)	10
133	Knob, Daka-Ware, 1114	5
134	Knob, Daka-Ware, 366-1	5
135	Knob, Daka-Ware, 365-1	5
136	Meter, Weston, 506 (0-1MA)	2
137	Motor Base, 3 Wire, M-Flush, 7486	2
138	Light, Pilot Assembly, Clear, 95408-937	5
139	Light, Pilot Assembly, Clear, 81410-117	5
140	Light, Pilot Assembly, Clear, 81410-112	5
141	Light, Pilot Assembly, Clear, 81410-111	5
142	Reactor, RH-8250	5
143	Relay, 24 VDC, SM5DS	5
144	Cable, Power, Type CAP-35	2
145	Potentiometer, 500 Ohm, 2 W., CLU5011	5
146	Potentiometer, 50 K, 2 W., CLU5031	5



## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
147	Potentiometer, 2.5 Meg, Dual Unit, CLU 5031	5
148	Potentiometer, 10 K, 2 W., CLU1031	5
149	Resistor, W/W, 710 Ohm, 25 W., 5%, RW22G711J	5
150	Resistor, W/W, 630 Ohm, 15 W., 5%, RW20G631J	5
151	Resistor, W/W, 1.2 K, 15 W., 5%, RW20G122J	5
152	Resistor, W/W, 350 Ohm, 15 W., 5%, RW20G351J	5
153	Resistor, W/W, 180 Ohm, 15 W., 5%, RW20G181J	5
154	Resistor, 7.5 K, 10 W., 5%, 10NIT, Koolohm	5
155	Resistor, 1.5 K, 5 W., 5%, 5 KT-5W	5
156	Shield, Base, S-7	10
157	Shield, Base, S-9	10
158	Shield, Tube, 1 3/8, 7 Pin, TS-102V01	5
159	Shield, Tube, 1 3/4, 7 Pin, TS-102V02	5
160	Shield, Tube, 7 Pin, TS-102U02	5
161	Shield, Tube, 1 1/2, 9 Pin, TS-103U01	5
162	Shield, Tube, 1 15/16, 9 Pin, TS-103U02	10
163	Slide Rail, 320-12" lg.	2
164	Socket, 430PH	10
165	Socket, Octal, 8AM-MICA	5
166	Socket, 8M-12-TJWP	5
167	Socket, 8N-12-TJWP	5
168	Socket, 7 Pin, TS-102C01	5
169	Socket, 9 Pin, TS-103-C01	5
170	Socket, Tube, TS-101-P01	5
171	Strip, Barrier, 5-140	5

## EXHIBIT C

## LIST OF BONDED SPARE PARTS AND FABRICATED COMPONENTS

TO BE STOCKED FOR THE SYSTEM 3 TEST SET, MP-12417

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
172	Switch, Toggle, ST-52K	5
173	Switch, J.B.T. Inst Co. No. MS-20	5
174	Switch, Pushbutton, 1009	5
175	Switch, Toggle, ST-42A	5
176	Switch, 3 Circuit, 4 Pos. 3234J	5
177	Transformer, FMS-610	5
178	Transformer, PMS-250	5
179	Tube, MIL-E-1B, 12AT7	5
180	Tube, MIL-E-1B, 6AS6	5
181	Tube, MIL-E-1B, 5965	5
182	Tube, MIL-E-1B, 2D21	5
183	Tube, MIL-E-1B, 5670	5
184	Tube, MIL-E-1B, 12AU7	5
185	Tube, MIL-E-1B, 12AX7	5
186	Tube, MIL-E-1B, 6C4	5
187	Tube, MIL-E-1B, 6AL5	5
188	Tube, MIL-E-1B, 5686	5
189	Tube, 5R4WGY	5
190	Tube, OD3-W	5
191	Potentiometer, 2.5 Meg., Dual Unit, CCU-2552	5

25X1A

25X1A

25X1A

25X1A

SENDER WILL CHECK CLASSIFICATION TOP AND BOTTOM			
UNCLASSIFIED	CONFIDENTIAL	<input checked="" type="checkbox"/>	SECRET
CENTRAL INTELLIGENCE AGENCY OFFICIAL ROUTING SLIP			
TO	NAME AND ADDRESS	INITIALS	DATE
1		<i>RL</i>	<i>9 Aug</i>
2			
3	Contracts		
4			
5	<i>(Contract)</i> <span style="border: 1px solid black; padding: 2px;"> </span> <i>8/13/58</i>		
6	<i>Return to R-W (see other side)</i>		
<input checked="" type="checkbox"/>	ACTION	<input type="checkbox"/>	DIRECT REPLY
<input checked="" type="checkbox"/>	APPROVAL	<input type="checkbox"/>	DISPATCH
<input checked="" type="checkbox"/>	COMMENT	<input type="checkbox"/>	FILE
<input type="checkbox"/>	CONCURRENCE	<input checked="" type="checkbox"/>	RETURN
<input type="checkbox"/>		<input type="checkbox"/>	SIGNATURE
<b>Remarks:</b> <i>We are not in a position to approve any proposal for either Export or FAK spares irrevocable until the matter has been researched thru <span style="border: 1px solid black; padding: 2px;"> </span> and we have his comments relative to stock levels and inspection experience. This office cannot approve System I <del>test</del> test set spares for "repair" of this unit because the unit has not been satisfactory and we should have</i> <div style="text-align: right;"><i>(Over)</i></div>			
FOLD HERE TO RETURN TO SENDER			
FROM: NAME, ADDRESS AND PHONE NO.			DATE
<span style="border: 1px solid black; padding: 2px;"> </span>			<i>4116</i> <i>24/7/58</i>

an exhibit on what the  
Spores will do to bring  
performance to acceptable standards.  
We will accept any recommendations  
for improving System III and,  
on this basis, will concur with  
any Spores proposal which  
are not redundant and cannot  
be procured from other sources.  
GRT

8/15/58

Dan:

25X1A

[ ] 6091 advises this list  
being revised by R-W as result  
25 July meeting with Bob W.  
Bob suggests we return list to R-W.  
New list will be submitted to  
Bob for review prior to submission  
Hq.  
Fred.